

## A B S T R A C T

## THIN FLEXIBLE INTRAOCULAR IMPLANT

5           The invention relates to a capsular bag intraocular  
implant comprising an optic portion (10) and a haptic  
portion having at least two arms (22, 23) extending  
radially relative to the optic portion. Each arm  
comprises:

- 10           · a main portion (22a);  
            · a connection end (22b) connected to the edge of  
the optic portion and having a thickness in the direction  
of the optical axis that is less than the thickness of  
the main portion so as to form a flexing line that is  
15           substantially tangential to the optic portion; and  
            · a contact end (22c) presenting a contact edge (26)  
against the inside wall of the capsular bag, said contact  
edge being disposed on a circle that is concentric with  
the optic portion and of diameter not less than 10.5 mm;  
20           · said main portion of each arm (22a, 60a, 62a, 40a)  
forming an angle in a forward direction relative to the  
optical plane.

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Translation of the title and the abstract as they were when originally filed by the  
35           Applicant. No account has been taken of any changes that may have been made  
subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2,  
38.2, and/or 48.3.